

34. (Amended) A method of inducing a cytolytic T lymphocyte response, comprising contacting an immune cell with an antigen and at least one polynucleotide, wherein the polynucleotide comprises a sequence of a binding site for a transcription factor and which is chosen from

GATTGCCTGACGTCAGAGAG (SEQ ID NO:8),  
GGAATGACGTTCCCTGTG (SEQ ID NO:9),  
TCGATCGGGGCGGGGCGAGC (SEQ ID NO:12),  
GTCCATTTCCCGTAAATCTT (SEQ ID NO:16),  
CTGATTTCCCCGAAATGATG (SEQ ID NO:19),  
GTATTTCCCAGAAAAGGAAC (SEQ ID NO:21),  
AAGCGAAAATGAAATTGACT (SEQ ID NO:22), and  
CAGGCATAACGGTTCCGTAG (SEQ ID NO:23),

wherein the polynucleotide is capable of inducing a cytolytic T lymphocyte response.

38. (Amended) A method of inducing a Th1 immune response, comprising contacting an immune cell with an antigen and at least one polynucleotide, wherein the polynucleotide comprises a sequence of a binding site for a transcription factor and which is chosen from

GATTGCCTGACGTCAGAGAG (SEQ ID NO:8),  
AGCTATGACGTTCCAAGG (SEQ ID NO:10),  
TCGATCGGGGCGGGGCGAGC (SEQ ID NO:12),  
AGCGGGGGCGAGCGGGGGCG (SEQ ID NO:14),  
GTCCATTTCCCGTAAATCTT (SEQ ID NO:16),  
CTGATTTCCCCGAAATGATG (SEQ ID NO:19),  
AAGCGAAAATGAAATTGACT (SEQ ID NO:22), and  
CAGGCATAACGGTTCCGTAG (SEQ ID NO:23),

wherein the polynucleotide is capable of inducing a Th1 immune response.